



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

\*BIBDATASHEET\*

Bib Data Sheet

Rex Barbie

CONFIRMATION NO. 4233

SERIAL NUMBER 09/971,750	FILING DATE 10/04/2001  RULE	CLASS 455	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. 12-1222
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Robert R. Harnden, Redondo Beach, CA;  
 Waleed M. Namoos, Redondo Beach, CA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 11/07/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after grace period	STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
---	---	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged  
 Examiner's Signature R. B. Harnden Initials R.B.

ADDRESS  
 00023446  
 MCANDREWS HELD & MALLOY, LTD  
 500 WEST MADISON STREET  
 SUITE 3400  
 CHICAGO, IL  
 60661

TITLE  
 Cellular communications channelizer

FILING FEE  RECEIVED 830	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
-----------------------------------	---	--